



**Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV562273422US in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on April 14, 2005  
Date

*John H. Brown*

**Signature**

Ava R. Brown

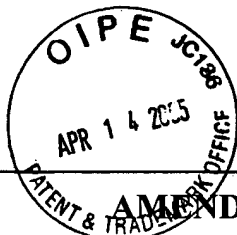
Typed or printed name of person signing Certificate

Registration Number, if applicable

(713) 228-8600  
Telephone Number

**Note:** Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Reply Under 37 C.F.R. § 1.111 (30 pages)



04-15-05

2182

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 03226/065001; P5347
Application No. 09/819,198-Conf. #2904	Filing Date March 28, 2001	Examiner K. Thangavelu	Art Unit 2123

Applicant(s): Claude R. Gauthier et al.

Invention: LOW-COMPLEXITY, HIGH ACCURACY MODEL OF A CPU ANTI-RESONANCE SYSTEM

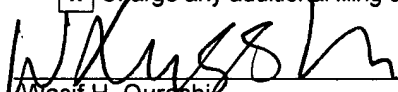
**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	14	- 20 =		x	
Independent Claims	3	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

- ☒ Large Entity ☐ Small Entity
- ☒ No additional fee is required for this amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0591  
as described below. A duplicate copy of this sheet is enclosed.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

  
Wasif H. Qureshi  
Attorney Reg. No.: 51,048

Dated: April 14, 2005

OSHA & MAY L.L.P.  
1221 McKinney St., Suite 2800  
Houston, Texas 77010  
(713) 228-8600

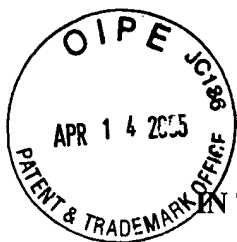
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV562273422US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 14, 2005

Signature:  (Ava R. Brown)

04-15-05

1 For 2122



Docket No.: 03226/065001; P5347  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Claude R. Gauthier et al.

Confirmation No.: 2904

Application No.: 09/819,198

Art Unit: 2123

Filed: March 28, 2001

Examiner: K. Thangavelu

For: LOW-COMPLEXITY, HIGH ACCURACY  
MODEL OF A CPU ANTI-RESONANCE  
SYSTEM

**REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 14, 2005, please reconsider the present application in view of the following.